Form PTO - 1449 (Modified)

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (Modified) PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO.	SERIAL NO.
The state of the s	5159-11100US01	10/698,966
WEST AND PROPERTY OF THE PROPE	APPLICANT	
INFORMATION DISCLOSURE/ STATEMENT BY APPLICANT	Marino, et al.	
MAR 0 5 2007	FILING DATE	GROUP
(Use several sheets if necessaly)	October 31, 2003	3738
37 CFR 1.98 (b))	<u> </u>	

U.S.PATENT DOCUMENTS

EXAMINER INITIAL			DAT	ren	TN	UM	REI		ISSUE DATE	PATENTEE	CLASS	SUB CLASS	FILING DATE
/BP/	A1	3	8	6	17	7	2	ÌB	02/25/75	Stubstad, et al.		02,00	- D/(12
	A2	4	3	0	9	7	7	7	01/12/82	Patil			
	A3	4	3	4	9	9	2	1	09/21/82	Kuntz			
	A4	4	7	5	9	7	6	6	07/26/88	Buettner-Janz, et al.			
	A5	4	7	5	9	7	6	9	07/26/88	Hedman, et al.			,
	A6	4	7	7	2	2	8	7	09/20/88	Ray, et al.	<u> </u>		
	A7	4	8	6	3	4	7	7	09/05/89	Monson			
\/	A8	4	9	1	1	7	1	8	03/27/90	Lee, et al.			
	A9	4	9	3	2	9	7	5	06/12/90	Main, et al.			
/BP/	A10	4	9	4	6	3	7	8	08/07/90	Hirayama, et al.			

US PUBLISHED APPLICATIONS

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EXAMINER INITIAL		PATENT NUMBER	PUB. DATE	PATENTEE	CLASS	SUB CLASS	FILING DATE
/BP/	A11	2002/0128714	09/12/2002	Manasas, et al.			
/BP/	A12	2002/0130112	09/19/2002	Manasas, et al.			
/BP/	A13	2003/0018390	01/23/2003	Husson			
/BP/	A14	2004/044333 21433332	07/22/2004	Krueger, et al.			

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

		DO	ocı	JME	ENT	NU	МВ	ER	PUBLI- CATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUB CLASS	TRA LAT YES	
/BP/	B1	2	7	9	9	6	3	8	20.04.2001	FR				
/BP/	B2	0	0	0	4	8	5	1	03.02.2000	wo				
/BP/	B3	0	0	7	4	6	0	6	14.12.2000	WO				
/BP/	B4	0	1	0	1	8	9	3	11.01.2001	WO				
/BP/	B5	0	1	1	9	2	9	5	22.03.2001	l wo				

OTHER DOCUMENTS (Including Author, Title, Date, Place of Publication)

/BP/	C1	Viscogliosi, et al., Spine Arthroplasty, 1-215 (2001)								
EXAMINER	<u> </u>	/Brian Pellegrino/	DATE CONSIDERED	05/25/2007						

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February 28, 2007, 2007

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Form PTO - 1449 (Modified)

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (Modified) PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 5159-11100US01	SERIAL NO. 10/698,966
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	APPLICANT Marino, et al.	
(Use several sheets if necessary) (37 CFR 1.98 (b))	FILING DATE October 31, 2003	3738

U.S.PATENT DOCUMENTS

EXAMINER INITIAL			PAT	EN	T N	UM	BEF	.—– ₹	ISSUE DATE	PATENTEE	CLASS	SUB CLASS	FILING DATE
/BP/	A15	5	0	4	7	0	5	5	09/10/91	Bao, et al.			
1	A16	5	0	7	1	4	3	7	12/10/91	Steffee			
	A17	5	1	0	8	4	3	8	04/28/92	Stone			
	A18	5	1	2	3	9	2	6	06/23/92	Pisharodi			
	A19	5	1	7	1	2	8	1	12/15/92	Parsons, et al.			
	A20	5	1	9	2	3	2	6	03/09/93	Bao, et al.			
	A21	5	2	4	6	4	5	8	09/21/93	Graham			<u></u>
	A22	5	2	5	8	0	3	1	11/02/93	Salib, et al.			
	A23	5	3	0	6	3	0	7	04/26/94	Senter, et al.			
	A24	5	3	0	6	3	0	9	04/26/94	Wagner, et al.			<u> </u>
	A25	5	3	1	4	4	7	7	05/24/94	Marnay			
	A26	5	3	2	0	6	4	4	06/14/94	Baumgartner			
1/1	A27	5	3	7	0	6	9	7	12/06/94	Baumgartner			
-VBP	A28	5	4	0	1	2	6	9	03/28/95	Buettner-Janz, et al.			
AP!	A29	5	4	2	5	7	7	3	00/20/95	Boyd, et al.			

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EXAMINER			DATE CONSIDERED	05/25/2007
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Form PTO - 1449 (Modified)

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (Modified) PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO.	SERIAL NO.
(meanite)	5159-11100US01	10/698,966
WISODMATION DIGGLOSTIFE	APPLICANT	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Marino, et al.	
(Use several sheets if necessary)	FILING DATE	GROUP
•	October 31, 2003	3738
(37 CFR 1.98 (b))	,	<u> </u>

U.S.PATENT DOCUMENTS

EXAMINER INITIAL			PAT	ΈN	TN	им	BEF	 ₹	ISSUE DATE	PATENTEE	CLASS	SUB CLASS	FILING DATE
/BP/	A30	5	4	5	8	6	4	2	10/17/95	Beer, et al.			
	A31	5	4	5	8	6	4	3	10/17/95	Oka, et al.			
	A32	5	5	1	4	1	8	0	05/07/96	Heggeness, et al.			
	A33	5	5	2	2	8	9	9	06/04/96	Michelson			
	A34	5	5	3	4	0	2	8	07/09/96	Bao, et al.			
	A35	5	5	3	4	0	3	0	07/09/96	Navarro, et al.			
	A36	5	5	5	6	4	3	1	09/17/96	Buettner-Janz			
	A37	5	5	6	2	7	3	8	10/08/96	Boyd, et al.			
	A38	5	6	7	4	2	9	4	10/07/97	Bainville, et al.			
	A39	5	6	7	6	7	0	1	10/14/97	Yuan, et al.			
	A40	5	6	7	6	7	0	2	10/14/97	Ratron			
	A41	5	6	8	3	4	6	4_	11/04/97	Wagner, et al.			
	A42	5	6	8	3	4	6	5	11/04/97	Shinn, et al.			
$\overline{\mathbf{V}}$	A43	5	7	0	2	4	5	0	12/30/97	Bisserie			
/BP/	A44	5	7	5	5	7	9	7	05/26/98	Baumgartner			<u></u>

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EXAMINER INITIAL	PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUB CLASS	FILING DATE

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EXAMINER		/Brian Pellegrino/	DATE CONSIDERED	05/25/2007

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February 28, 2007, 2007

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Form PTO - 1449 (Modified)

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (Modified) PATENT AND TRADEMARK OFFICE	ATTY, DOCKET NO. 5159-11100US01	SERIAL NO. 10/698,966				
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	APPLICANT Marino, et al.					
(Use several sheets if necessary) (37 CFR 1.98 (b))	FILING DATE October 31, 2003	3738				

U.S.PATENT DOCUMENTS

EXAMINER	Γ	Γ				·			ISSUE			SUB	FILING
INITIAL		1	PAT	ΈN	ΤN	UM	BEF	₹	DATE	PATENTEE	CLASS	CLASS	DATE
/BP/	A45	5	7	8	2	8	3	2	07/21/98	Larsen, et al.			
	A46	5	8	0	0	5	4	9	09/01/98	Bao, et al.			
	A47	5	8	2	4	0	9	3	10/20/98	Ray, et al.			
	A48	5	8	2	4	0	9	4	10/20/98	Serhan, et al.		<u> </u>	_
	A49	5	8	2	7	3	2	8	10/27/98	Buttermann			
	A50	5	8	6	1	0	4	1	01/19/99	Tienboon			
	A51	5	8	6	5	8	4	6	02/02/99	Bryan, et al.			
	A52	5	8	8	8	2	2	0	03/30/99	Felt, et al.			
	A53	5	8	8	8	2	2	6	03/30/99	Rogozinski			
	A54	5	8	9	3	8	8	9	04/13/99	Harrington			
	A55	5	8	9	5	4	2	7	04/20/99	Kuslich, et al.			
	A56	5	8	9	5	4	2	8	04/20/99	Веггу			
	A57	5	8	9	9	9	4	1	05/04/99	Nishijima, et al.			<u></u>
	A58	5	9	6	1	5	5	4	10/05/99	Janson, et al.			
/BP/	A59	5	9	7	6	1	8	6	11/02/99	Bao, et al.			

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EXAMINER		/E	Brian Pellegrino/	DATE CONSIDERED	05/25/2007

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Form PTO - 1449 (Modified)

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (Modified) PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 5159-11100US01	SERIAL NO. 10/698,966
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	APPLICANT Marino, et al.	
(Use several sheets if necessary) (37 CFR 1.98 (b))	FILING DATE October 31, 2003	3738

U.S.PATENT DOCUMENTS

EXAMINER INITIAL		Γ.	PATENT NUMBER		ISSUE DATE	PATENTEE	CLASS	SUB CLASS	FILING DATE				
		—			1 17	_		<u> </u>	<u> </u>		CLAGO	00.00	
/BP/	A60	5	9	8	4	9	6	1	11/16/99	Zdeblick, et al.	ļ. 		
	A61	6	0	0	1	1	3	0	12/14/99	Bryan, <i>et al.</i>			
	A62	6	0	1	9	7	9	2	02/01/2000	Cauthen	<u></u>		
	A63	6	0	2	2	3	7	6	02/08/2000	Assell, et al.]		
	A64	6	0	3	9	7	6	3	03/21/2000	Shelokov			
	A65	6	0	9	3	2	0	5	07/25/2000	McLeod, et al.			
	A66	6	1	1	0	2	1	0	08/29/2000	Norton, et al.			
	A67	6	1	1	3	6	3	7	09/05/2000	Gill, et al.			
	A68	6	1	3	2	4	6	5	10/17/2000	Ray, et al.			
	A69	6	1	3	6	0	3	1	10/24/2000	Middleton			
	A70	6	1	3	9	5	7	9	10/31/2000	Steffee, et al.			
	A71	6	1	4	6	4	2	1	11/14/2000	Gordon, et al.			
\/	A72	6	1	5	6	0	6	7	12/05/2000	Bryan, et al.			
$\overline{}$	A73	6	1	6	2	2	5	2	12/19/2000	Kuras, et al.	<u> </u>		
/BP/	A74	6	1	6	5	2	1	8	12/26/2000	Husson, et al.			<u> </u>

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EXAMINER INITIAL	PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUB CLASS	FILING DATE

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

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EXAMINER	/B	rian Pellegrino/	DATE CONSIDERED	05/25/2007	

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Form PTO - 1449 (Modified)

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (Modified) PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO.	SERIAL NO.			
(5159-11100US01	10/698,966			
WEADILATION DIGGLOCUES	APPLICANT Marino, et al.				
INFORMATION DISCLOSURE STATEMENT BY APPLICANT					
(Use several sheets if necessary)	FILING DATE	GROUP			
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(37 CFR 1.98 (b))					

U.S.PATENT DOCUMENTS

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/BP/	A75	6	1	7	9	8	7	4	01/30/2001	Cauthen	623	17.14	
	A76	6	1	8	7	0	4	8	02/13/2001	Milner, et al.			
	A77	6	2	0	6	9	2	4	03/27/2001	Timm			
	A78	6	2	1	4	0	4	9	04/10/2001	Gayer, et al.		~	
	A79	6	2	2	8	1	1	8	05/08/2001	Gordon	023	17 15	
	A80	6	2	9	6	6	6	4	10/02/2001	Middleton			
	A81	6	3	1	5	7	9	7	11/13/2001	Middleton			
	A82	6	3	3	1	1	7	9	12/18/2001	Freid, et al.		(
	A83	6	3	4	8	0	7	1	02/19/2002	Steffee, et al.			
	A84	6	3	6	8	3	5	0	04/09/2002	Erickson, et al.		ſ	
	A85	6	3	7	1	9	9	0	04/16/2002	Ferree		ĵ	
	A86	6	3	9	5	0	3	2	05/28/2002	Gauchet			
	A87	6	3	9	5	0	3	4	05/28/2002	Suddaby			
	A88	6	4	0	2	7	8	4	06/11/2002	Wardlaw			
/BP/	A89	6	4	0	2	7	8	5	06/11/2002	Zdeblick, et al.			

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DOC	UME	ENT	NU	IMB	ER	PUBLI- CATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUB CLASS	TRA LAT YES	NS- ION NO
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EXAMINER	 /Bri	an Pellegrino/	DATE CONSIDERED	05/25/2007

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Form PTO - 1449 (Modified)

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FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE (Modified) PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO.	SERIAL NO.			
,	5159-11100US01	10/698,966			
NITODIATION DIGGLOCULE	APPLICANT				
INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Marino, et al.				
(Use several sheets if necessary)	FILING DATE	GROUP			
(October 31, 2003	3738			
(37 CFR 1.98 (b))					

U.S.PATENT DOCUMENTS

EXAMINER INITIAL			PA1	EN	ΤN	UM	BEI	₹	ISSUE DATE	PATENTEE	CLASS	SUB CLASS	FILING DATE
/BP/	A90	6	4	1	9	7	0	4	07/16/2002	Ferree			
I	A91	6	4	4	0	1	6	8	08/27/2002	Cauthen			
	A92	6	4	5	4	7	6	9	09/24/2002	Wagner, et al.			
	A93	6	4	7	8	8	2	2	11/12/2002	Leroux, et al.	623	17.14	
$\overline{}$	A94	6	4	8	2	2	3	4	11/19/2002	Weber, et al.		.]	
/BP/	A95	6	5	2	0	9	9	6	02/28/2003	Manasas, et al.			
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